Message

From: Fullagar, Jill [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7BA061353C314B40A14A8BE1EE382AE3-GABLE, JILL]

Sent: 3/14/2018 10:34:10 PM

To: Cora, Lori [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=c8850941bf1540c796559dce75c2f5ee-Cora, Lori]

Subject: RE: pteropod article

CBD sent the 2012 article, which isn't about OR. I sent them the 2014 article, which is about OR, and told them they should review it because it would come up.

Jill Fullagar, Impaired Waters Coordinator Watershed Unit, Office of Water and Watersheds US EPA, Region 10 1200 Sixth Avenue, Suite 900 (OWW-192) Seattle, WA 98101-3140 (206) 553-2582, (206) 553-1280 (fax) fullagar.jill@epa.gov

From: Cora, Lori

Sent: Wednesday, March 14, 2018 3:31 PM **To:** Fullagar, Jill < Fullagar.Jill@epa.gov>

Subject: RE: pteropod article

Confused. Did you send her the 2014 Bednarsk? CBD sent them a 2012 one?

Lori Houck Cora | Assistant Regional Counsel
U.S. Environmental Protection Agency | Region 10
P: (206) 553.1115 | F: (206) 553.1762 | cora.lori@epa.gov

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From: Fullagar, Jill

Sent: Wednesday, March 14, 2018 3:17 PM

To: Cora, Lori < Cora, Lori@epa.gov > Subject: FW: pteropod article

I did send it to them and told them to make sure to review it. See Karla's response below. It isn't the same research. The 2012 article is from a different location altogether.

Jill Fullagar, Impaired Waters Coordinator Watershed Unit, Office of Water and Watersheds US EPA, Region 10 1200 Sixth Avenue, Suite 900 (OWW-192) Seattle, WA 98101-3140 (206) 553-2582, (206) 553-1280 (fax) fullagar.jill@epa.gov From: URBANOWICZ Karla [mailto:URBANOWICZ.Karla@deq.state.or.us]

Sent: Wednesday, August 13, 2014 12:58 PM **To:** Fullagar, Jill < Fullagar, Jill@epa.gov>

Cc: STURDEVANT Debra <STURDEVANT.Debra@deq.state.or.us>; HICKMAN Jane <HICKMAN.Jane@deq.state.or.us>

Subject: FW: pteropod article

Hi Jill – CBD submitted the attached 2012 article in comments on the Draft 2012 IR. It was reviewed for our Response to Comments.

				,					
Reference:	Reviewed	Any data or	Marine	Data	Data	Estuarine	Data	Information	General
	by,	information	waters?	on	exceed	or	exceed	on	Comme
	Date	from	(Territorial	pH?	marine	freshwater?	Estuarine	beneficial	
		Oregon	sea = 3		pН		or	use impacts	
		waters?	miles from		criteria		freshwater	to native	
			OR Coast)		(7.0 to		pН	OR aquatic	
			·		8.5)		criteria	life?	
					Ĺ		(6.5 to		
							8.5)		
Bednaršek,	RvHooff,	No						No	Southern
N. (2012)	4/4/14								pteropod

The 2014 article you attached by same author on same research was not submitted to us.

Karla Urbanowicz
Water Quality Assessment Program Coordinator
Oregon Department of Environmental Quality
811 SW Sixth Ave.
Portland, OR 97204
503-229-6099
urbanowicz.karla@deq.state.or.us

From: Fullagar, Jill [mailto:Fullagar.Jill@epa.gov]

Sent: Monday, August 11, 2014 11:42 AM

To: URBANOWICZ Karla **Subject:** FW: pteropod article

Hi Karla,

Can you please make sure that you guys reviewed the following article and address it in the CBD response to comments? I know it came out well after your data cutoff, but I know it will be brought up. Thx.

jill

^{*****}note new name and email
Jill Fullagar (formerly Gable) Impaired Waters Coordinator
Watershed Unit, Office of Water and Watersheds
US EPA, Region 10

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